

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	8	("2227314") or ("2237589") or ("2251917") or ("2309763").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 14:15
L10	6	("0541088") or ("0580556") or ("0836662").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 14:15
L11	5	("2632889").URPN.	USPAT	OR	OFF	2006/12/28 14:24
L12	1	("1735195").URPN.	USPAT	OR	OFF	2006/12/28 14:28
L13	0	("2501564").URPN.	USPAT	OR	OFF	2006/12/28 14:32
L14	26	("0267283") or ("2117743") or ("2117744") or ("2150332") or ("2240911") or ("2251833") or ("2288500") or ("2309763") or ("2309779") or ("2340717") or ("2345267") or ("2346262") or ("2358317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 14:35
L15	107	(227/125).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 14:45
L16	14	(206/206).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 14:46
L17	143	(206/207).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 14:48
L18	119475	"206".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 14:48
L19	4065	I18 and (staple or stapler)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/28 14:48
L20	136	I18 and stapler	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/28 14:53
L21	2627	(cartridge or cassette) and stapler	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/28 14:54
L22	1530	(cartridge or cassette) and stapler and spring	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/28 14:54
L23	141	(cartridge or cassette) with (integral or mold or molded) and stapler and spring	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/28 15:13

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L24	0	beecroft-r-j.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/28 15:13
L25	75	beecroft.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/28 15:13
L26	61	(US-20060151566-\$ or US-20060086771-\$ or US-20050173488-\$ or US-20060108392-\$ or US-20060231583-\$ or US-20050269380-\$).did. or (US-4763824-\$ or US-7118019-\$ or US-5967397-\$ or US-4607777-\$ or US-4546909-\$ or US-4687098-\$ or US-7066370-\$ or US-5244139-\$ or US-3115991-\$ or US-0580556-\$ or US-4717063-\$ or US-4706865-\$ or US-4556161-\$ or US-6672499-\$ or US-4784307-\$ or US-4756462-\$ or US-6494356-\$ or US-5655697-\$ or US-4405073-\$ or US-4706866-\$ or US-2495385-\$ or US-4717062-\$ or US-7059509-\$ or US-6863204-\$ or US-6802443-\$ or US-6345754-\$). did. or (US-6595399-\$ or US-6360933-\$ or US-6082604-\$ or US-6179194-\$ or US-6179193-\$ or US-5857608-\$ or US-5427298-\$ or US-4795073-\$ or US-4691853-\$ or US-4040556-\$ or US-4182474-\$ or US-3583622-\$ or US-2637029-\$ or US-2632889-\$ or US-2795786-\$ or US-2352475-\$ or US-2055249-\$ or US-5794832-\$ or US-5979734-\$ or US-2501564-\$ or US-2109203-\$ or US-2358317-\$ or US-2288500-\$ or US-2150332-\$).did. or (US-1735195-\$ or US-2680245-\$ or US-2501564-\$ or US-2358317-\$ or US-2632889-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 15:20
L27	18	I26 and ebihara	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 17:10
L28	9	I26 and (tension with spring)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/28 17:10
S1	1	("4763824").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 14:48

## EAST Search History

S2	11	("3263888"   "3347439"   "3958738"   "4546909"   "4607777").PN. OR ("4763824").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 14:52
S3	1	("4687098").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 14:52
S4	7	("4687098").URPN.	USPAT	OR	OFF	2006/12/27 14:53
S5	24	("0463256"   "0580556"   "0733825"   "1671285"   "3115991"   "3278107"   "3861563"   "4192422"   "4234101"   "4249346"   "4298139").PN. OR ("4687098").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 14:53
S6	11	("3115991"   "4546909"   "4556161"   "4687098"   "4706865"   "4717063"   "5335839"   "5364000"   "5816470"   "6152347").PN. OR ("7066370").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 14:57
S7	315	stapler and cassette and guide and spring	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 14:58
S8	8	("3883064"   "4826066"   "5655697"   "5931364"   "5931365"   "6062456"   "6494356"   "6550660").PN. OR ("6672499").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 15:02
S9	3	("4784307").URPN.	USPAT	OR	OFF	2006/12/27 15:05
S10	12	("2495385"   "2801414"   "3630428"   "3862712"   "4405073"   "4477008"   "4607777").PN. OR ("4756462").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 15:06
S11	2	("2495385").URPN.	USPAT	OR	OFF	2006/12/27 15:08
S12	22	ebihara-yoshiyuki.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 15:09
S13	5	("3640443"   "3665580").PN. OR ("4717062").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 15:11
S14	1	e-top.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 15:12
S15	1	E-top.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 15:13

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S16	1	Etop.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 15:12
S17	1	E-top-corporation.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 15:12
S18	0	E-top-ltd.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 15:12
S19	1133	(227/120).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 15:13
S20	6	("3958738"   "4556161"   "4732309"   "5695108"   "5794832"   "5967397").PN. OR ("6345754"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 16:18
S21	16	("1344715"   "2279624"   "2332257"   "2355807"   "2463579"   "3007171"   "5975401").PN. OR ("6179194").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 16:23
S22	15	("2227826"   "2973519"   "4179057"   "4506819"   "4591086"   "4801062"   "4925082").PN. OR ("5427298").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 16:28
S23	23	("2520909"   "2667638"   "2680245"   "4040556"   "4405073"   "4496091"   "4546909"   "4556161").PN. OR ("4795073"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 16:32
S24	1	("2795786").URPN.	USPAT	OR	OFF	2006/12/27 16:45
S25	0	("2637029").URPN.	USPAT	OR	OFF	2006/12/27 16:46
S26	5	("2632889").URPN.	USPAT	OR	OFF	2006/12/27 17:03
S27	730	(227/119).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 17:20
S28	11	US-3115991-\$ DID. OR US-4546909-\$ DID. OR US-4556161-\$ DID. OR US-4687098-\$ DID. OR US-4706865-\$ DID. OR US-4717063-\$ DID. OR US-5335839-\$ DID. OR US-5364000-\$ DID. OR US-5816470-\$ DID. OR US-6152347-\$ DID. OR US-070705A-\$ DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 17:05

## EAST Search History

S29	419	(227/134).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 17:33
S30	526	(227/109).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/27 17:34